Cumulative Impacts Working Group

February 21, 2003 1:00 p.m.

Conf. Rm. CC-2

Summary of Discussions Received from January 24 Meeting

- Regulatory certainty
- Thresholds for further analysis and mitigation
- White Paper
- Approach (policy & regulatory)
- Process to assess cumulative impacts
- Influential factors of mobile vs. stationary
- Lessons learned from Barrio Logan

Concepts Identified for Further Discussion

- Mission statement for addressing cumulative impacts
- Defining EJ Impacted Area
- Methodology and threshold for mitigation
- Legal mandates and jurisdictions
- Source category focus
- Addressing sensitive receptors
- Available technical tools and data

Design Criteria (January 24th Meeting)

- No redlining
- Not interfering with local land use decisions, but making more comprehensive air quality information available to decision makers
- Reasonable decision making time frame for CEQA and permits
- Resource considerations
- Regulatory certainty

Design Criteria (Comments Received)

• In addition:

- Focus on cancer burden and not primarily on risk to benefit largest number of people, given limited resources
- Recognize contributors and meter response appropriately
- Do not penalize the last proposed project

Ongoing Efforts That Will Help Address Cumulative Impacts

- EJ Enhancements
 - Subregional analysis
 - Lowest feasible air toxics emissions alternative (CEQA)
 - Electronic posting of AB 2588 information
 - Off-road intermodal equipment regulation
- MATES III
- Rules 1401 and 1402
- Command and Control rules

EJ Impacted Area Suggested Definition

- Greater than 10% poverty by census track
- ?? in 1 million cancer risk from stationary sources
- ?? In 1 million cancer risk from mobile sources

Options for Assessing Cumulative Impacts

For EJ Impacted Areas:

- Option 1: New Site Notification for Sensitive Receptors (Policy/Regulatory)
- Option 2: Expanded Analysis and Mitigation
 - 2A: Mobile Sources (Regulatory)
 - 2B: Stationary Sources (Policy)
- Option 3: Neighborhood CEQA Scoping Sessions (Policy)
- Option 4: Air Toxics Trust Fund

Options for Assessing Cumulative Impacts (Cont.)

- Option 5: More Stringent Requirements for New Sources Rule 1401(Regulatory)
- Option 6: More Stringent Requirements for Existing Sources Rule 1402(Regulatory)
- Option 7: Diesel Back-Up Generatory Rule (Regulatory)
- Option 8: Additional Funding for High Priority Mobile Source Reduction Projects (Policy)
- Option 9: Other

Next Steps

- Next Meeting
 - March 14, 1:00 p.m.
 - Further development of options/ recommendations
 - White Paper
- April Board Meeting
 - Present White Paper